

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 00:00 on Friday 03 Mar 2023 until 23:59 on Saturday 04 Mar 2023

Forecast Issued on Thursday 02 Mar 2023 at 15:50 by Met Office Aberdeen

Confidence: Low for extent of cloud on Friday and Saturday. High for a change to much colder weather by early next week.

Headline for Friday 03 Mar 2023: Dry with the chance of some brightness

Mountain weather hazards on Friday 03 Mar 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Medium Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
20%	20%	10%	10%	10%	00%	00%	00%

Forecast for Friday 03 Mar 2023

Weather: Chance of a snow flurry at height at first. Otherwise a dry day with variable amounts of cloud and some sunny periods.

Chance of cloud-free hill tops above 800m: 60%, the very highest tops may stand out above the cloud where it becomes persistent.

Low Cloud and visibility: Areas of cloud between 700 and 900 metres but some uncertainty in extent. Very good visibility underneath the cloud sheet.

Forecast for Friday 03 Mar 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	11/14 NE	5/7 NE	4/6 NE	5/7 NE	5/8 NE	6/9 N	8/12 NE	12/16 N	11/16 N
900	10/12 NE	5/7 NE	4/5 NE	4/6 NE	4/7 NE	5/8 N	7/11 NE	8/13 N	6/10 N
600	4/8 NE	2/4 W	2/3 SW	2/4 NE	2/5 N	3/5 NE	4/9 N	4/10 N	3/8 W
300	4/9 N	3/7 NW	2/5 NW	2/5 W	2/5 N	5/10 NW	6/13 N	3/10 N	4/9 W
Glen	4/9 N	2/5 NW	3/5 NW	3/7 W	3/5 W	5/9 NW	4/11 N	3/7 W	4/8 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-4/-9	-4/-8	-4/-7	-3/-6	-3/-6	-2/-6	-4/-8	-4/-10	-4/-9
900	-2/-6	-2/-5	-2/-5	-2/-4	-1/-3	-0/-3	-2/-6	-3/-7	-2/-6
600	0/-2	-0/-2	-1/-3	-1/-2	1/-0	2/1	0/-2	-0/-3	-0/-2
300	2/0	1/-1	-0/-2	1/-0	5/4	6/4	2/-0	1/-1	1/-2
Glen	3/1	2/0	0/-1	2/0	5/4	7/5	3/1	2/-0	2/-0
Freezing Level*	600m	400m	300m	300m	500m	600m	500m	500m	400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Nothing to add

Forecast for Saturday 04 Mar 2023

Weather: The Perthshire and Ochil hills will have a dry day, chance of clear skies in the morning. Becoming cloudier from the north here in the afternoon. Further to the north, across the southern Cairngorms and Angus ranges, here it will be a cloudy day with the odd light snow shower.

Maximum wind: Northwesterly 15 mph

Chance of cloud-free hill tops above 800m: Best chance in the south, little chance in the northeast across the Cairngorms and Angus hills.

Low Cloud and visibility: Poor in areas of cloud down to 600 to 900 metres across in the north. Very good outside of any cloud elsewhere.

Temperature: **Glens:** Zero rising to 7 Celsius
At 800m: Minus 2 Celsius
Freezing level: 400 rising to 800 metres